



IFW

500.43450X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): H. YASUKAWA, et al

Serial No.: 10/765,883

Filed: January 29, 2004

For: STORAGE CONTROL APPARATUS AND A CONTROL METHOD  
THEREOF

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 14, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration. Copies of the U.S. documents and application publications are not enclosed.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.43450X00) please credit any excess fees to such deposit account.

Respectfully submitted,

*Colin D Brundidge*  
Reg No. 35061

FOR: Carl I. Brundidge  
CIB/jdc Registration No. 29,621  
(703) 684-1120 MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

**FORM PTO-1449** U.S. Department of  
Commerce Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

500.43450X00

10/765,883

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT  
H. YASUKAWA, et al

FILING DATE  
January 29, 2004

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 4 6 7 4 2 1	8/84	White			
	5 2 1 0 8 4 4	5/93	Shimura et al			
	6 0 1 4 7 3 0	1/00	Ohtsu			
	6 4 2 1 7 1 1	7/02	Blumenau et al			
	6 4 8 0 9 3 2	11/02	Vallis et al			
2 0 0 2	0 0 1 0 8 4 3	1/02	Sanada et al			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO
1 3 5 7 4 7 6	10/03	European			
0 1 9 5 1 1 3	12/01	PCT			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

**FORM PTO-1449** U.S. Department of  
Commerce Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

500.43450X00

10/765,883

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

APPLICANT

H. YASUKAWA, et al

FILING DATE

January 29, 2004

GROUP

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2 0 0 2	0 1 3 3 6 6 9	9/02	Devireddy et al			
2 0 0 2	0 1 5 6 9 8 4	10/02	Padovano			
2 0 0 4	0 1 2 3 0 6 8	6/04	Hashimoto			
2 0 0 5	0 0 5 0 2 6 8	3/05	Yoshida			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])